

Remarks:

Claims 25 to 50 are pending in this application.

Claims 25 to 37, 39 to 44 and 46 to 48 have been previously withdrawn.

Claim 45 is currently amended.

SEQUENCE LISTING

The Office Communication states that the specification and sequence listing provide differing information on the identity of SEQ ID NO:65, in that SEQ ID NO:65 recited in Claim 45 is a different sequence than SEQ ID NO:65 of the Sequence Listing entered 12/28/07.

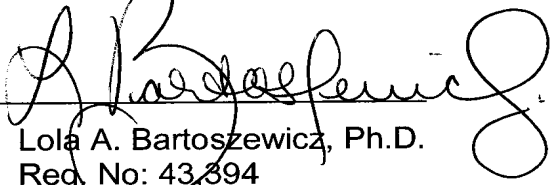
Examiner will kindly note that SEQ ID NO:65 recited in Claim 45 is the same sequence as SEQ ID NO:68 of the Sequence Listing entered 12/28/07. Claim 45 has been amended to replace "SEQ ID NO: 65" with "SEQ ID NO:68". Thus, the objection raised in the Office Communication is submitted to be moot in view of the present amendment.

Applicant respectfully requests reconsideration of the application. The Examiner may contact the undersigned should any clarification be required.

Respectfully submitted,

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By _____


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Notice to Comply	Application No. 10525126	Applicant(s) DOUGLAS ET AL.	
	Examiner RONALD T. NIEBAUER	Art Unit 1654	

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 11 14 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☒ 7. Other: SEQ ID NO:65 of claim 45 is RWGKWFFKATHVGHVGAALAYL. SEQ ID NO:65 of the CRF and paper copy as entered 12/28/07 show that SEQ ID NO:65 has a completely different sequence (i.e. GWGSFFKKAHVGHVGAALTHYL). As such the specification and sequence listings provide differing information on the identity of SEQ ID NO:65.

Applicant Must Provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (571) 272-0731 or (571) 272-0951
For CRF Submission Help, call (571) 272-2510
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